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NOTICE OF ALLOWANCE AND FEE(S) DUE

58467

7500

09/08/2009

MHKKG/SUN P.O. BOX 398 AUSTIN, TX 78767 EXAMINER
YANG, RYAN R
ART UNIT PAPER NUMBER

2628 DATE MAILED: 09/08/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/309.480	05/10/1999	DANIEL S. RICE	5181-40901	7575

TITLE OF INVENTION: TEXTURE MAPPING METHOD AND APPARATUS FOR COMPUTER IMPLEMENTED GRAPHICAL IMAGE PROCESSING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	12/08/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed oth	ng the Patent, advance of herwise in Block 1, by (orders and notification of a (a) specifying a new corre	maintenance fees wil spondence address; a	I be mailed to the currend/or (b) indicating a s	ent correspondence address as separate "FEE ADDRESS" for	
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58467 MHKKG/SUN P.O. BOX 398 AUSTIN, TX 78	I	3/2009 	Star add	ereby certify that this tes Postal Service wit ressed to the Mail S	ficate of Mailing or Tra Fee(s) Transmittal is be th sufficient postage for Stop ISSUE FEE addre O (571) 273-2885, on th	eing deposited with the United first class mail in an envelope ess above, or being facsimile	
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						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	£ A	ATTORNEY DOCKET NO	CONFIRMATION NO.	
09/309,480 TITLE OF INVENTION PROCESSING	05/10/1999 ON: TEXTURE MAPI	PING METHOD AND	DANIEL S. RICE APPARATUS FOR C	COMPUTER IMPLE	5181-40901 EMENTED GRAPHICA	7575 AL IMAGE	
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nonprovisional	NO	\$1510	\$0	\$0	\$1510	12/08/2009	
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YANG, I	RYAN R	2628	345-582000	_			
CFR 1.363). Change of corresp Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-C Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: University of the PLEASE NOTE: University o	ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Comp	"Indication form ned. Use of a Customer A TO BE PRINTED ON ified below, no assignee	2. For printing on the p (1) the names of up to or agents OR, alternatic (2) the name of a sing registered attorney or 2 registered patent attorned patent attorned patent attorned patent attorned patent attorned patent attorned patent paten	o 3 registered patent vely, le firm (having as a nagent) and the names or agents. If no printed. pe) patent. If an assignee assignment.	nember a 2of up to o name is 3	e document has been filed for	
Please check the appropr	riate assignee category or	categories (will not be p	orinted on the patent):	Individual 🖵 Corp	ooration or other private	group entity 🚨 Government	
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	ns SMALL ENTITY state	us. See 37 CFR 1.27.	☐ b. Applicant is no lon				
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademar	ed from anyone other than k Office.	the applicant; a regist	ered attorney or agent; o	or the assignee or other party in	
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Typed or printed name				Registration No	•		
This collection of inform an application. Confiden submitting the complete this form and/or suggest	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu	CFR 1.311. The information U.S.C. 122 and 37 CFR to USPTO. Time will varied and the sent to the USPTO.	ion is required to obtain or the 1.14. This collection is esty depending upon the individual formation office country from the control of the country from the	retain a benefit by the timated to take 12 mi vidual case. Any com er, U.S. Patent and To	public which is to file (nutes to complete, incluments on the amount of rademark Office, U.S. D.	(and by the USPTO to process) ading gathering, preparing, and f time you require to complete bepartment of Commerce, P.O.	

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58467	7590	09/08/2009		EXAM	IINER	
MHKKG/SUN				YANG, RYAN R		
P.O. BOX 398				ART UNIT	PAPER NUMBER	
AUSTIN, TX 78767				2628		
				DATE MAILED: 09/08/200	9	

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)					
	00/200 400						
Notice of Allowability	09/309,480 Examiner	RICE ET AL. Art Unit					
·		0000					
	Ryan R. Yang	2628					
The MAILING DATE of this communication approached All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate com IGHTS. This application i) in this application. If not includ munication will be mailed in due	ed course. THIS				
1. X This communication is responsive to amendment filed 6/5.	<u>/2009</u> .						
2. The allowed claim(s) is/are <u>1-16 and 65-94</u> .							
 3. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 	e been received.	, ,					
Copies of the certified copies of the priority do	cuments have been recei	ved in this national stage applica	ation from the				
International Bureau (PCT Rule 17.2(a)).							
* Certified copies not received:							
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		file a reply complying with the re	quirements				
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv			NOTICE OF				
5. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.						
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached							
1) hereto or 2) to Paper No./Mail Date							
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date							
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in			e back) of				
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			Note the				
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 🗖 Notice of	Informal Patent Application					
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),					
	Paper N	o./Mail Date					
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	/. ∐ Examine	's Amendment/Comment					
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		's Statement of Reasons for Alk	owance				
	9.	·					
/Ryan R Yang/							
Primary Examiner, Art Unit 2628							

EXAMINER'S STATEMENT OF REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

As per independent claims, the closest prior art by Hannah et al (5,548,709) or Devic et al (6,181,347) does not explicitly disclose "selecting a pair of complementary coefficients from a table, stored in the memory, of predetermined complementary coefficients according to the fractional portion of the first texture coordinate of the pixel".

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Inquiries

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ryan R Yang whose telephone number is (571) 272-7666. The examiner can normally be reached on M-F 8:30AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ulka Chauhan can be reached on (571) 272-7782. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

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Art Unit: 2628

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Ryan R Yang/ Primary Examiner, Art Unit 2628 September 4, 2009